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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GROUP:

APPLICANT: Ch

Chilcote, et al.

EXAMINER: Whittington, Kenneth

SERIAL NO.:

10/692,883

2862

FILED:

10/25/2003

ATTY DKT NO.: H0004596

TITLED:

PERMALLOY MAGNETIZATION REVERSAL SENSOR

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I hereby certify that this correspondence is being transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by facsimile transmission to the following fax number 571-273-8300

on February 2, 2006.

Kermit Lopez

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENTS, REPLY AND REQUEST FOR RECONSIDERATION UNDER 37 C.F.R. § 1.111

Dear Sir:

In response to the Office Action dated November 4, 2005 in the above captioned matter, please enter the following amendments and remarks:

Amendments to claims begin on Page 2 of this Paper.

Remarks begin on Page 6 of this Paper.

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